

ECS Configuration Change Request

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CCR No. 98-0660A	Logged Date 6/1/98	Rev. A	Request Type CCR																		
Priority Routine <input checked="" type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release B.0		Change Class I																		
Title (description) Baseline ICD Between ECS and Science Investigator-Led Processing Systems (SIPS)																					
Documents Affected 209-CD-030-001		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference CCRs 423-42-03-001 (proposed), 505-01-41-175-R3 (approved), ESD 46																			
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>																					
Problem <p>Approved ESDIS CCR 505-01-41-175-R3 and ESD46 require ECS to document interfaces with the Langley TRMM Information System and the MOPITT Science Processing System for Release B.0. This imposes a schedule that requires ICD development and Ingest design to begin and proceed concurrently, so Development cannot wait for a completed, approved ICD. To hasten external awareness and review and finalization of this ICD, a draft with TBDs and TBSs inserted is hereby provided for CCB review and approval and CDRL delivery. There has been no internal ECS technical review of this document.</p>																					
Proposed Solution <p>Make CDRL delivery immediately so that document can be distributed for ICWG, DAAC and SIPS review. TBDs/TBSs will be worked off during ECS CCB review and then during the ESDIS ICWG review cycle.</p> <p>All LaTIS/MOPITT costs except following are believed to be addressed in ECS ROM 98-0441 against CCR 505-01-41-175-R3: There is a new requirement in the ESDIS SIPS Responsibilities document (now in review) for the Release 2.1 gateway to provide for ECS receiving a SIPS distribution failure/acknowledgement message.</p> <p>There is still a potential for other small impacts when all TBDs/TBSs have been supplied.</p>																					
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Originator <u>J.H.Schessler</u> (signed) <u>Joan Schessler</u> 6/16/98 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div>																					
Office <u>SED</u> Office Manager (signed) <u>Jim LeFebvre</u> 6/16/98 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div>																					
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Comments: <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div>CCB Chairperson (signed) <u>Joe Guzek</u> 6/19/98</div> <div>Signature</div> <div>Date</div> </div>																					